

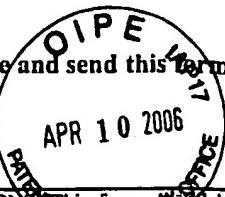
04-11-06

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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22474 7590 03/08/2006

DOUGHERTY CLEMENTS
 1901 ROXBOROUGH ROAD
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04/12/2006 CNEGA2 00000009 03516076

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Barbara C. Brown

(Depositor's name)

Barbara C. Brown

(Signature)

April 10, 2006

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/916,076	07/26/2001	Hechun Chen	10.0518	7947

TITLE OF INVENTION: SYSTEMS AND METHODS FOR AUTOMATIC END-TO-END PATH PROVISIONING FOR SONET NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/08/2006
EXAMINER	ART UNIT		CLASS-SUBCLASS		
PATEL, AJIT	2664		370-222000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Dougherty Clements

2 Christopher L. Bernard

3 Tyler S. Brown

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

CIENA Corporation

Linthicum, MD

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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CB

Date April 10, 2006

Typed or printed name Christopher L. Bernard

Registration No. 48,234

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Express Mail No.: - EV 814075495 US
Date of Deposit: - April 10, 2006
Document(s): - PART B – FEE(S) Transmittal (PTOL-85)
- Credit Card Payment Form (PTO-2038)
- Postcard Filing Receipt
Application No.: - 09/916,076
Filing Date: - July 26, 2001
Applicant(s): - Hechun CHEN et al.
Title: - SYSTEMS AND METHODS FOR AUTOMATIC
END-TO-END PATH PROVISIONING FOR
SONET NETWORKS
Examiner: - Ajit Patel
Art Unit: - 2664
Attorney Docket No.: - 10.0518

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Barbara C. Brown
Barbara C. Brown
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